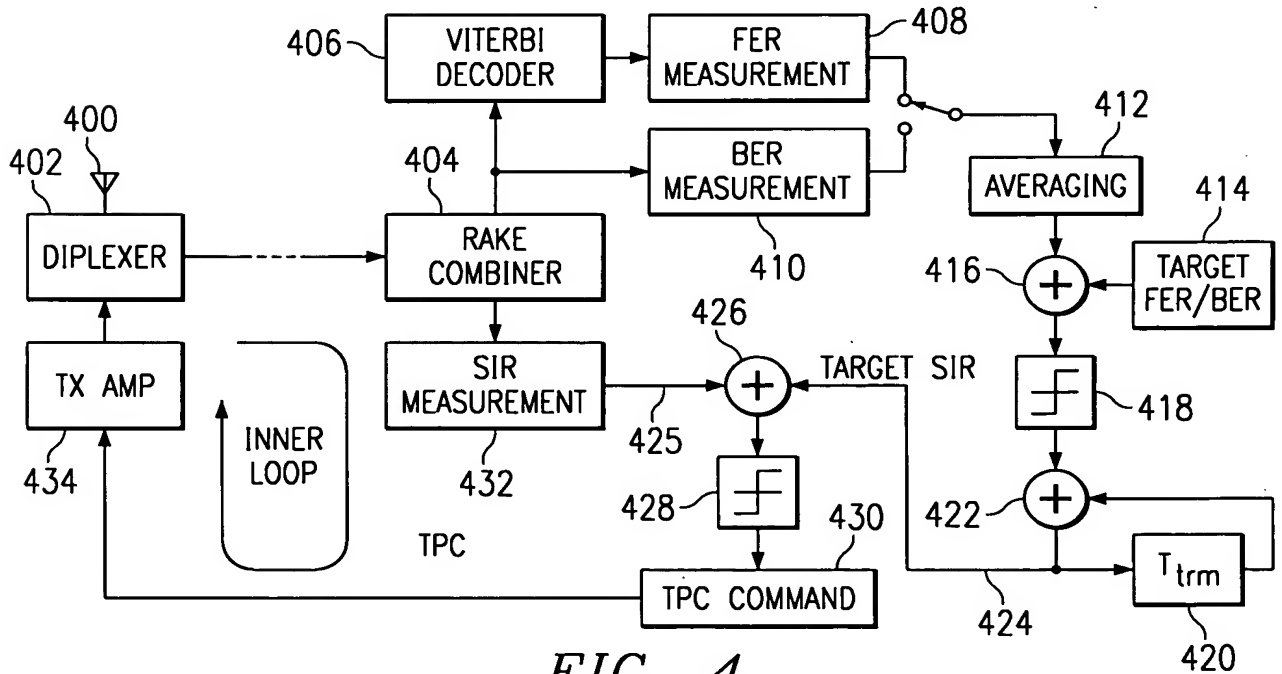
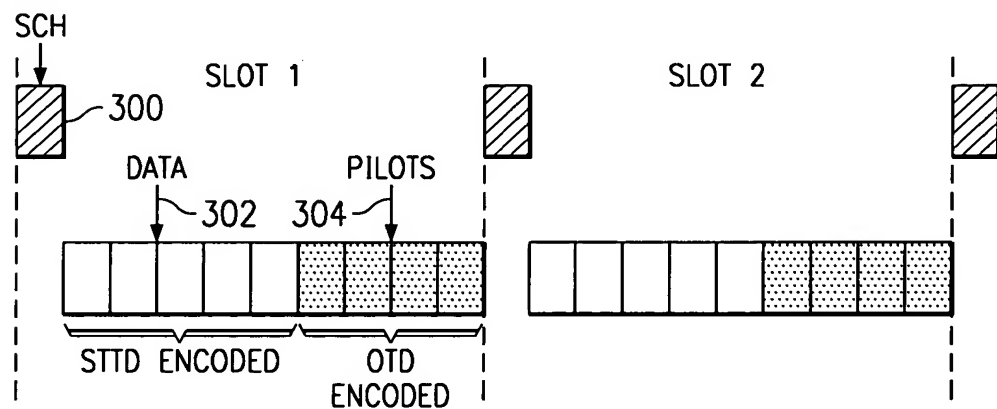
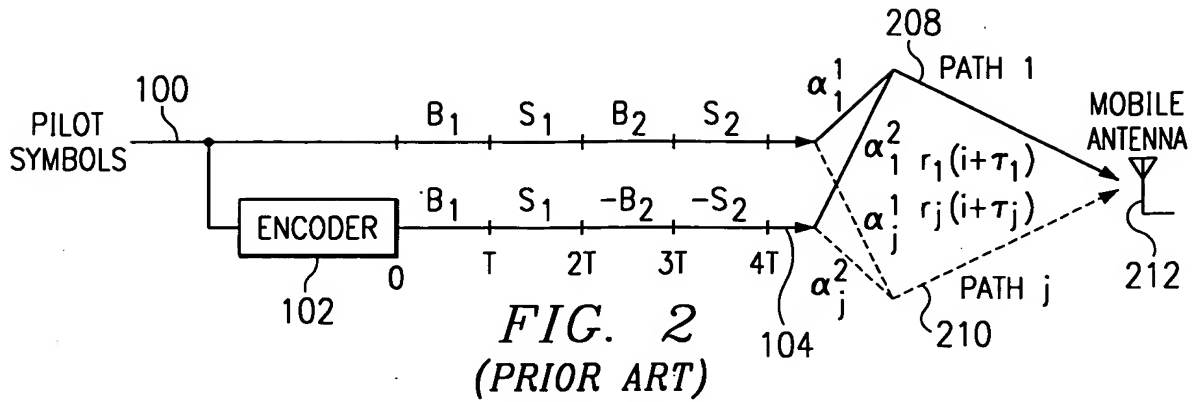


FIG. 1
(PRIOR ART)

G_P-SCH: GAIN FACTOR OF PRIMARY SCH

 G_{S-SCH} : GAIN FACTOR OF SECONDARY SCH



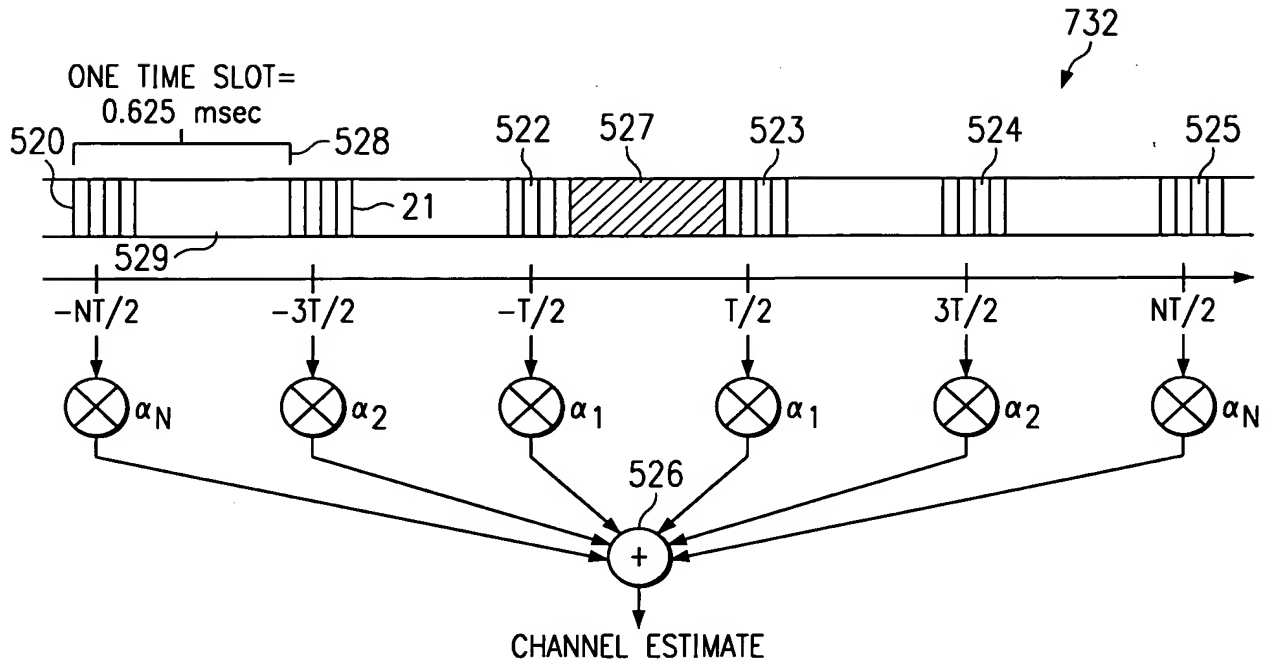


FIG. 5
(PRIOR ART)

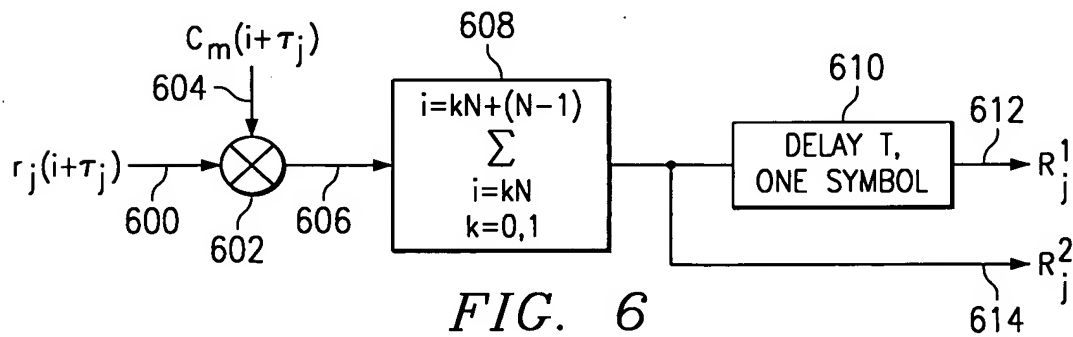


FIG. 6
(PRIOR ART)

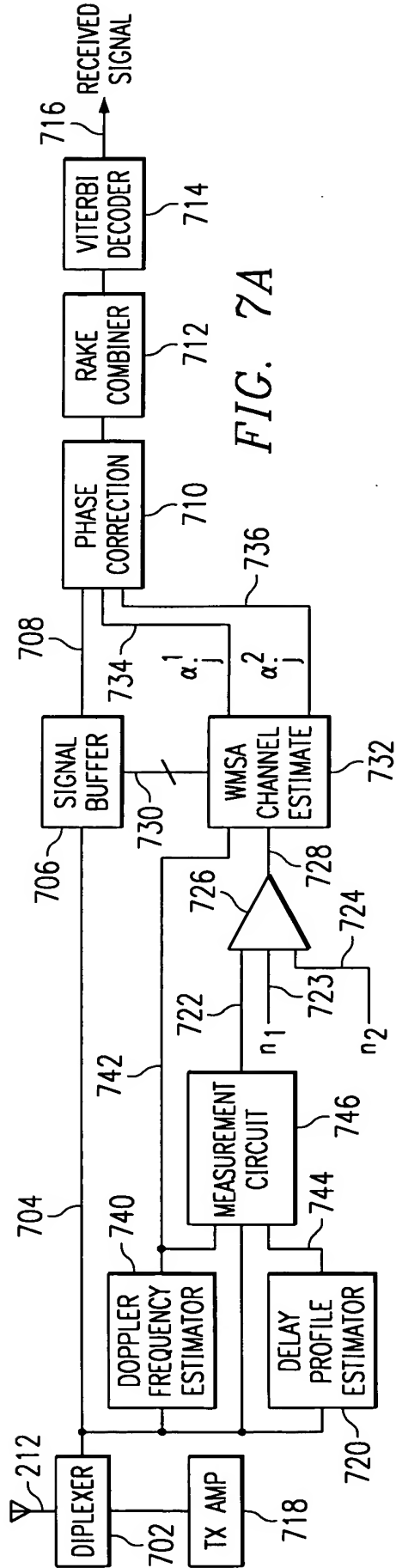


FIG. 7A

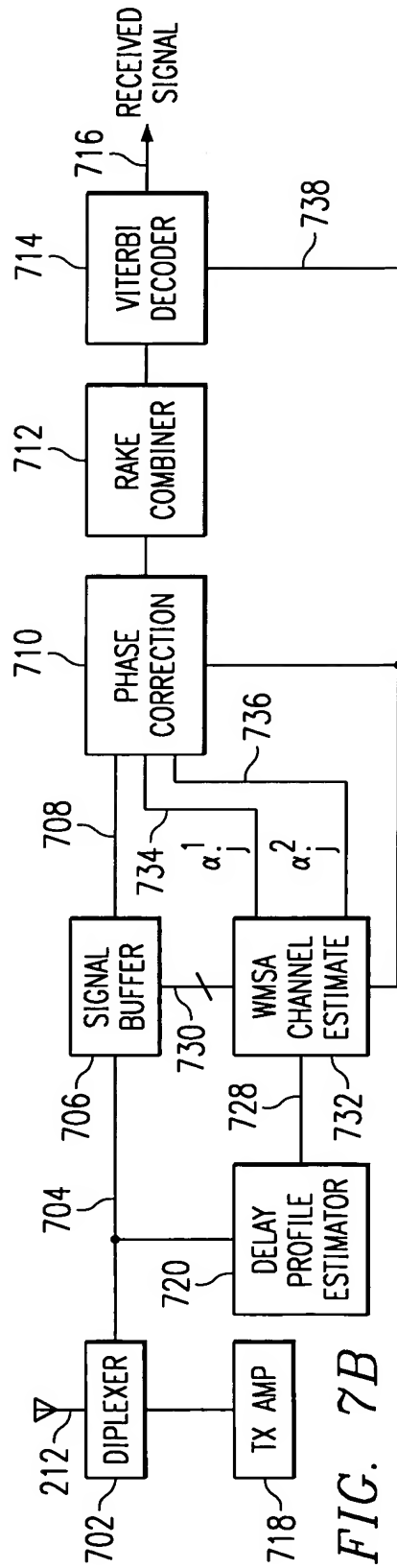


FIG. 7B

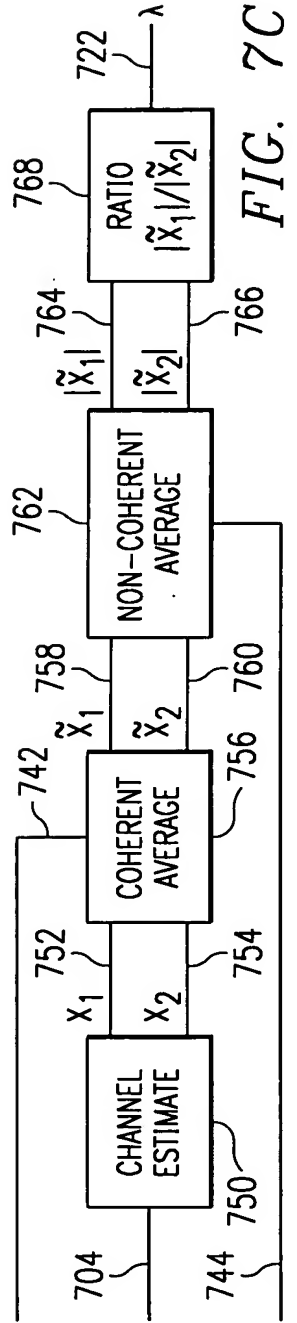
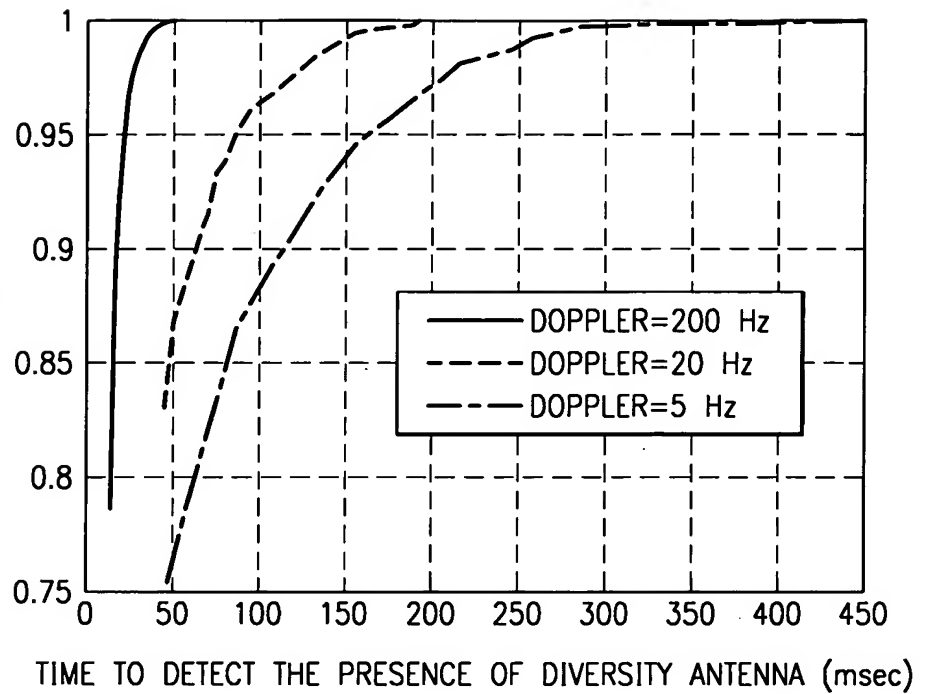


FIG. 7C

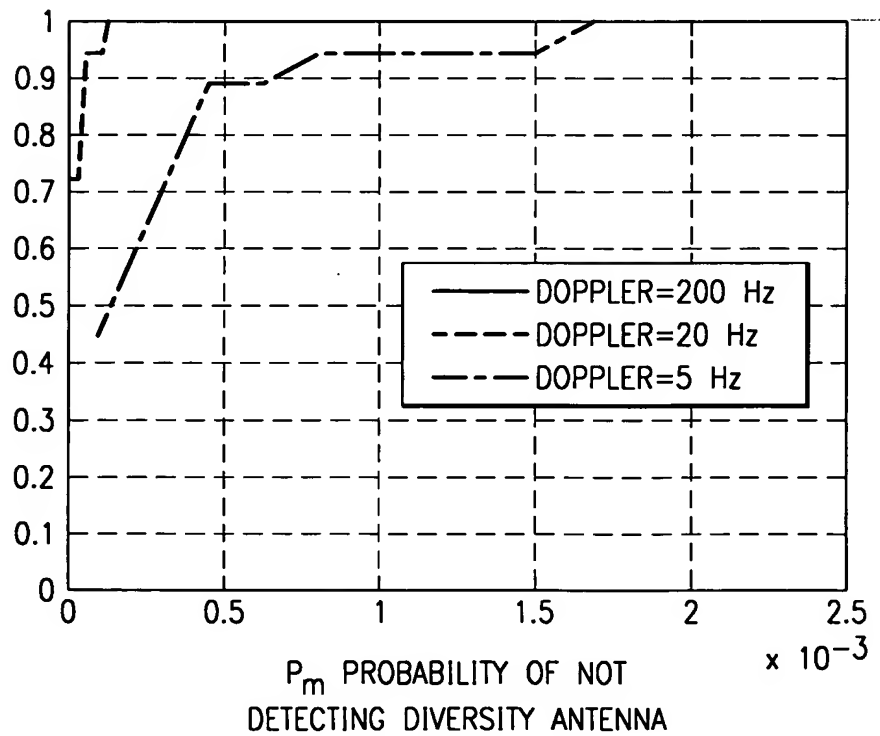
CUMULATIVE
PROBABILITY OF TIME TO
DETECT PRESENCE OF
DIVERSITY ANTENNA

FIG. 8A



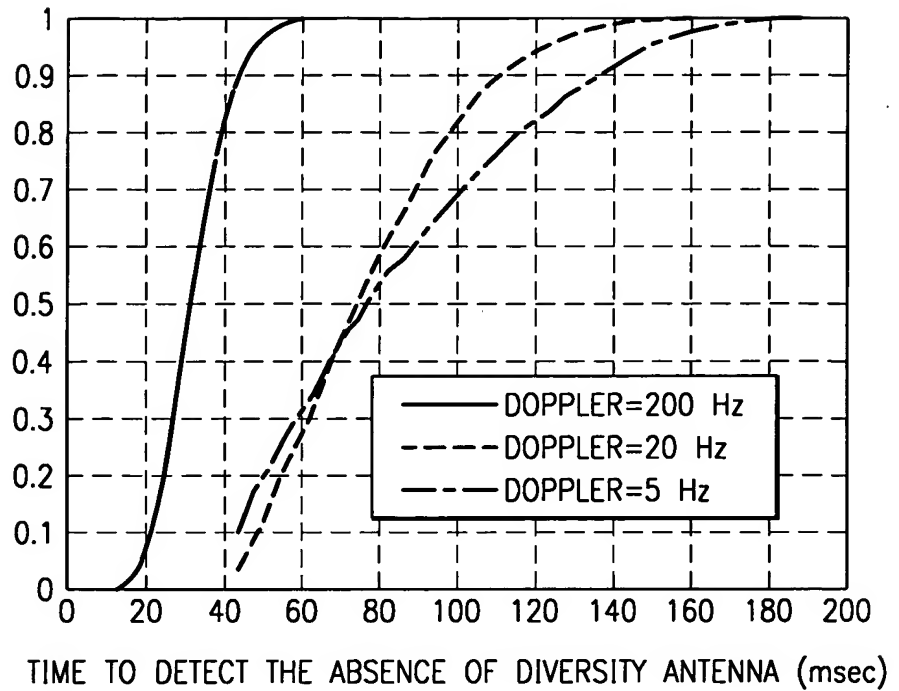
CUMULATIVE
PROBABILITY
OF P_m

FIG. 8B



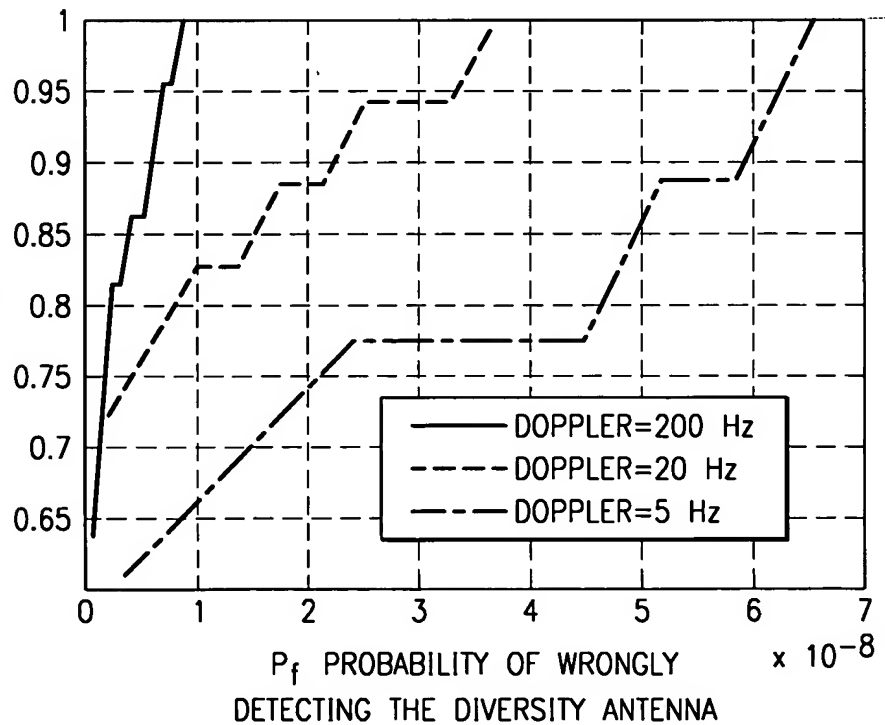
CUMULATIVE
PROBABILITY OF TIME TO
DETECT ABSENCE OF
DIVERSITY ANTENNA

FIG. 9A



CUMULATIVE
PROBABILITY
OF P_f

FIG. 9B



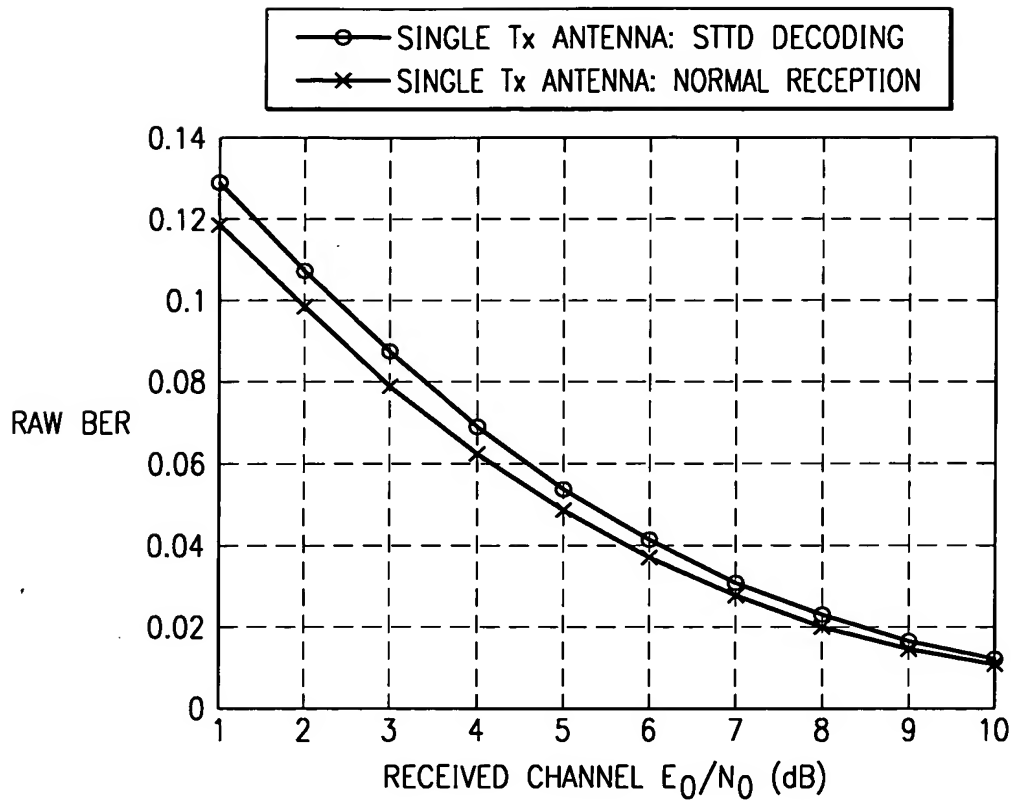


FIG. 10A

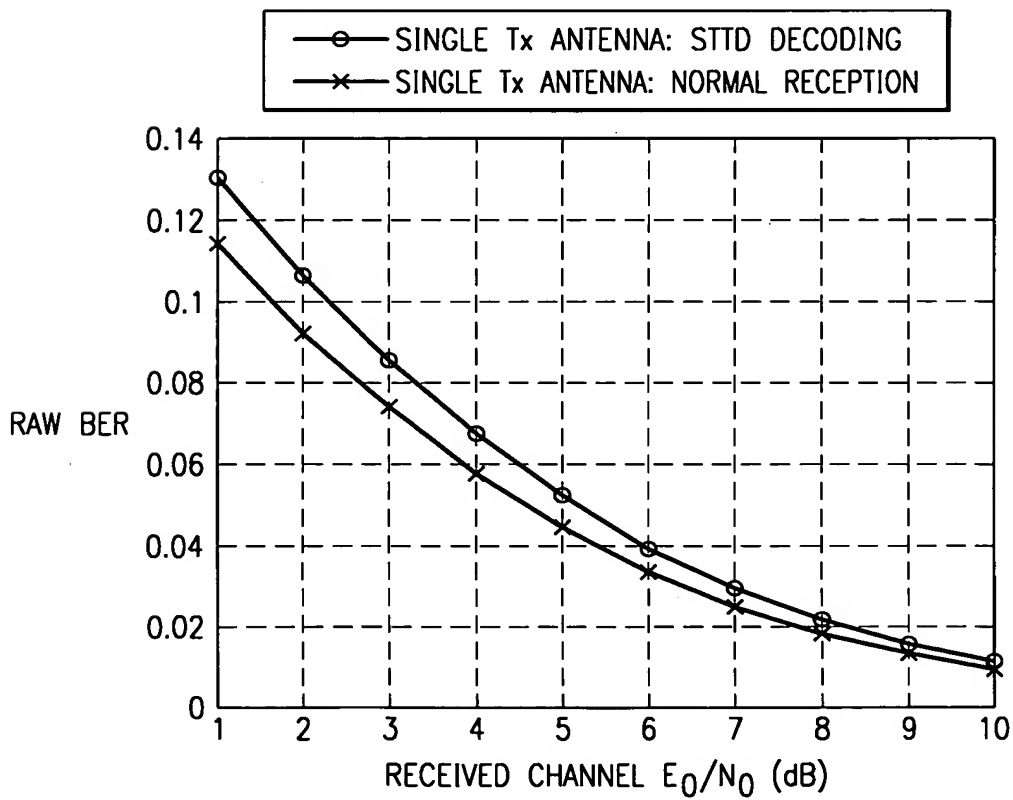


FIG. 10B